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Attn: Group Director
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On September 12, 2001

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

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GP 1645

PATENT
014907-001910US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gray et al.

Application No.: 09/877,933

Filed: June 7, 2001

For: DIAGNOSTIC ASSAYS FOR
DETECTION OF
CRYPTOSPOZIDIUM PARVUM

Examiner: Unassigned

Art Unit: 1645

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of all of the cited references, except for the enclosed Ansuz et al. article, can be found in the parent application 09/158,180, filed September 21, 1998.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and

no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

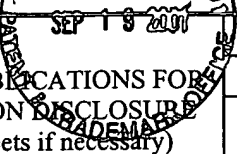
Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first office Action. However, if a fee is required, the commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



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FORM PTO-1449 (Modified)		Attorney Docket No.: 14907-001910US		Application No.: 09/877,933	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Gray et al.		Group: Unassigned	
		Filing Date: June 7, 2001			
Reference Designation		U.S. PATENT DOCUMENTS			Page 1
Examiner Initial	Document No.	Date	Name	Class	Filing Date (If Appropriate)
AA	5,700,659	23 Dec 1997	Y. Yamada <i>et al.</i>		
AB	5,700,678	23 Dec 1997	K. Toyoshima <i>et al.</i>		
AC	4,200,690	29 Apr 1980	D.M. Root <i>et al.</i>		
FOREIGN PATENT DOCUMENTS					
	Document No.	Date	Country	Class	Translation (Yes/No)
AD	WO 93/24649	9 Dec. 1993	PCT		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
AE	Anusz <i>et al.</i> (1990) <i>J. of Clin. Micro.</i> 28: 2770-2774				
AF	Arrowood <i>et al.</i> (1989) <i>Infect. Immun.</i> 57: 2283-2288				
AG	Bjorneby <i>et al.</i> (1990) <i>J. Immunol.</i> 145: 298-304				
AH	Bjorneby <i>et al.</i> (1991) <i>Infect. Immun.</i> 59: 1172-1176				
AI	Blunt <i>et al.</i> (1996) <i>Gene</i> 181: 221-223				
AJ	Current <i>et al.</i> (1983) <i>N.Engl. J. Med.</i> 1252-1257				
AK	Goldstein <i>et al.</i> , "Cryptosporidiosis: An Outbreak Associated with Drinking Water Despite State-of-the-Art Water Treatment," (Mar. 1, 1996) <i>Annals of Internal Medicine</i>				
AL	Khramtsov <i>et al.</i> (1997) <i>Biochemical and Biophysical Research Communications</i> 230: 164-166				
AM	Lumb <i>et al.</i> (1989) <i>Immunol. Cell Biol.</i> 67: 267-270				
AN	Mead <i>et al.</i> (1988) <i>J. Parasitol.</i> 74: 135-143				
AO	Perryman <i>et al.</i> (1990) <i>Infect. Immun.</i> 58: 257-259				
AP	Peterson <i>et al.</i> (1992) <i>Infect. Immun.</i> 60(6): 2343-2348				
AQ	Peterson <i>et al.</i> (1992) <i>Infect. Immun.</i> 60(12):5132-5138				
AR	Pitlik <i>et al.</i> (1983) <i>Arch. Intern. Med.</i> 143: 2269-2275				
AS	Riggs <i>et al.</i> (1989) <i>J. Immunol.</i> 143: 1340-1345				
AT	Soave <i>et al.</i> (1984) <i>Ann. Intern. Med.</i> 100: 504-511				
AU	Tilley <i>et al.</i> (1991) <i>Infect. Immun.</i> 59(3): 1002-1007				
AV	Tilley <i>et al.</i> (1990) <i>Can. J. Zool.</i> 68: 1513-1519				
AW	Tilley <i>et al.</i> (1994) <i>FEMS Microbiology Letters</i> 120: 275-278				
AX	Wolfson <i>et al.</i> (1985) <i>N. Engl. J. Med.</i> 312: 1278-1282				
AY	"Cryptosporidium Ag," Cypress Diagnostics, Technical Sheet Ref. HP008, rev. 9/95				
AZ	"ProSpecT Cryptosporidium Microplate Assay" Package Insert (1998) Alexon-Trend, Inc., Ramsey, MN				
EXAMINER		DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.